One Month

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Datatypes

Week 1: JavaScript Basics · Lesson 7 ·

Lesson Notes

Transcript

Discussion (19)



In JavaScript, there are two different kinds of data: primitives, and objects. There are seven primitive data types: Boolean, Number, String, Null, Undefined, Symbol and bigint (newly introduced). In this lesson, we'll focus on two of these, i.e. Strings and Numbers.

Datatypes *aka "what type of data is this"* - There are a total of 7 different types of data in Javascript, but we're going to focus on two:

- 1. strings any text inside quotation marks (ie: "Just like this!").
- 2. numbers please note: if you put numerical values inside quotation marks, they will be handled as strings, not numbers. If you want to be able to do math operations with a number, make sure it's number and not a string.

index.html

```
<!DOCTYPE html>
<html>
    <head>
        <title>Oprah Likes You. And so do other people.</title>
        <style>
            /* Basic CSS comment */
            body {
                background: grey;
                color: white;
                width: 960px;
                margin: 0 auto;
                font-size: 30px;
                color: black;
            }
            h1 {
                font-size: 80px;
                color: #333;
            }
        </style>
        <script>
            /* this is an event */
            /* alert("I'm annoying"); */
            var firstname = "Christopher";
            var lastname = "Castig";
            var fullname = firstname + " " + lastname;
            var a = 1;
            var b = 2;
            var c = a + b;
            document.write("<h1>" + fullname + "</h1>");
            document.write("<h1>" + fullname + "</h1>");
            document.write("<h1>" + fullname + "</h1>");
        </script>
    </head>
    <body>
```

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